

RECORDATION FORM COVER SHEET

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

**Cornelia Berghof
Alexander Gasch
Pia Scheu
Freimut Wilborn**

2. Name and address of receiving party(ies):

Name: **Biotecon Gesellschaft fuer Biotechnologische
Entwicklung und Consulting mbH**
Internal Address: _____Additional names(s) of conveying party(ies) ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Street Address: **Gustav-Meyer-Allee 25, D-13355,
Berlin, Germany**

City: _____ State: _____ ZIP: _____

Execution Date: **April 7, 2000**Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/485,434

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Ronald R. Santucci**Internal Address: **Pitney, Hardin, Kipp & Szuch, LLP**

05/08/2000 WCLAYBRD 00000139 501145 09485434

02 FC:581
Street Address: **40.001 Third Avenue, 20th Floor**City: **New York** State: **NY** ZIP: **10017**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41):.....\$ **40.00**

- ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
☒ Authorized to be charged to deposit account

8. Deposit account number:

501145 (Order No. 2727-100J)

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.***Ronald R. Santucci, Reg. No. 28,988**

Name of Person Signing

Signature

April 14, 2000

Date

Total number of pages including cover sheet, attachments, and document: **2**

Express Mail No.: EK052278364US

2727-100J

ASSIGNMENT

FOR ONE DOLLAR (\$1.00) and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we,

Cornelia Berghof, Alexander Gasch, Pia Scheu and
Freimut Wilborn

being the inventors of certain improvements in

**NUCLEIC ACID MOLECULE SET FOR DETECTING SALMONELLA, NUCLEIC
ACIDS, KIT AND USE**

hereby assign unto Biotecon Gesellschaft fuer Biotechnologische Entwicklung und Consulting mbH, a corporation organized and existing under the laws of the Germany and having a principal place of business at Gustav-Meyer-Allee 25, D-13355, Berlin, Germany, the entire right, title and interest in and to such invention, together with the patent rights and rights of protection to the same throughout the world, including any patent rights which may result from the application for United States Letters Patent based upon PCT/EP98/05129 (USSN 09/485,434) which designates the United States and preparatory to obtaining Letters Patent of the United States therefor and in and to any and all divisions, reissues, continuations and extensions thereof and in and to any Letters Patent that may be granted thereon; said invention, application and Letters Patent to be held and enjoyed by the said assignee for its own use and behoof and for the use and behoof of its successors and assigns, to the full end of the term from which said Letters patent or other rights of protection may be granted, as fully and as entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

AND WE COVENANT, AGREE AND WARRANT that we have a full and unencumbered title to the invention hereby assigned, and we further covenant and agree that we will, at any time upon request, without further compensation, execute and deliver any and all papers or instruments that in the opinion of the assignee may be necessary or desirable to secure said assignee the full enjoyment of the rights and properties herein conveyed or intended to be conveyed.

IN WITNESS WHEREOF, we have hereto set our hand and seal this
day of April 7, 2000.


Cornelia Berghof


Alexander Gasch


Pia Scheu


Freimut Wilborn


Witness


Witness

DS.: ANALYTICON AG;

+49 331 2300100;

11-Apr-00 13:44;

Seite 3/5

(Rev. 8-95, Pub. 85)

FORM 1-10.1

1-75

Type a plus sign (+) inside this box ☒

Approved for use through 8/30/98

PTO/SB/01 (2-85)

OMB 0551-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

BRIEFED
Rev. 8-95U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket Number: 2727-100J

First Named Inventor: Cornelia Berghof

COMPLETE IF KNOWN

Application Number: 09/485,434

Filing Date

Group Art Unit

Examiner Name

DECLARATION FOR
UTILITY OR DESIGN
PATENT APPLICATION
☐ Declaration Submitted with Initial Filing
 ☒ Declaration Submitted after Initial Filing

As a person named inventor, I hereby declare that:

My name(s), past office address(es), and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention created:

"Nucleic Acid Molecule Set for Detecting Salmonella,
Nucleic Acids, Kit and Use"

(Title of the Invention)

The identification of which:

☐ is claimed herein
OR

☒ was filed on (MM/DD/YYYY) 08/12/1998

(USSN 09/485,434)

as United States Application Number or PCT International

Application Number: PCT/EP98/05129

and was amended on (MM/DD/YYYY)

(if applicable)

I hereby state that I have reviewed and understood the contents of the above identified specification, including the claims, as amended by any amendments specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 35 Code of Federal Regulations, §1.56

I hereby claim through priority benefits under Title 35, United States Code §119 (a)(1) or §365 (a) of any foreign application(s) for patent or invention's certificate, or §365 (a) of any PCT International Application which designated at least one country other than the United States of America, filed before and have also inventorial basis, by claiming the last, any foreign application for patent or invention's certificate, or at any PCT International Application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
197 34 940.4	Germany	08/12/1997	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto.

I hereby claim the benefit under Title 35, United States Code §119(a) of any United States application(s) based upon

Application Number(s)	Filing Date (MM/DD/YYYY)

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto.

Submit Your Statement: This form is intended to take a mere 10 minutes to complete. There will vary depending upon the needs of the individual case. Any questions or the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

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Page 2

Parent Patient Number
If applicable:

Language Proficiency

83.672

50 ☐ 51 ☐ 52 ☐ 53 ☐ 54 ☐ 55 ☐ 56 ☐ 57 ☐ 58 ☐ 59 ☐ 60 ☐ 61 ☐ 62 ☐ 63 ☐ 64 ☐ 65 ☐ 66 ☐ 67 ☐ 68 ☐ 69 ☐ 70 ☐ 71 ☐ 72 ☐ 73 ☐ 74 ☐ 75 ☐ 76 ☐ 77 ☐ 78 ☐ 79 ☐ 80 ☐ 81 ☐ 82 ☐ 83 ☐ 84 ☐ 85 ☐ 86 ☐ 87 ☐ 88 ☐ 89 ☐ 90 ☐ 91 ☐ 92 ☐ 93 ☐ 94 ☐ 95 ☐ 96 ☐ 97 ☐ 98 ☐ 99 ☐ 100 ☐ 101 ☐ 102 ☐ 103 ☐ 104 ☐ 105 ☐ 106 ☐ 107 ☐ 108 ☐ 109 ☐ 110 ☐ 111 ☐ 112 ☐ 113 ☐ 114 ☐ 115 ☐ 116 ☐ 117 ☐ 118 ☐ 119 ☐ 120 ☐ 121 ☐ 122 ☐ 123 ☐ 124 ☐ 125 ☐ 126 ☐ 127 ☐ 128 ☐ 129 ☐ 130 ☐ 131 ☐ 132 ☐ 133 ☐ 134 ☐ 135 ☐ 136 ☐ 137 ☐ 138 ☐ 139 ☐ 140 ☐ 141 ☐ 142 ☐ 143 ☐ 144 ☐ 145 ☐ 146 ☐ 147 ☐ 148 ☐ 149 ☐ 150 ☐ 151 ☐ 152 ☐ 153 ☐ 154 ☐ 155 ☐ 156 ☐ 157 ☐ 158 ☐ 159 ☐ 160 ☐ 161 ☐ 162 ☐ 163 ☐ 164 ☐ 165 ☐ 166 ☐ 167 ☐ 168 ☐ 169 ☐ 170 ☐ 171 ☐ 172 ☐ 173 ☐ 174 ☐ 175 ☐ 176 ☐ 177 ☐ 178 ☐ 179 ☐ 180 ☐ 181 ☐ 182 ☐ 183 ☐ 184 ☐ 185 ☐ 186 ☐ 187 ☐ 188 ☐ 189 ☐ 190 ☐ 191 ☐ 192 ☐ 193 ☐ 194 ☐ 195 ☐ 196 ☐ 197 ☐ 198 ☐ 199 ☐ 200 ☐ 201 ☐ 202 ☐ 203 ☐ 204 ☐ 205 ☐ 206 ☐ 207 ☐ 208 ☐ 209 ☐ 210 ☐ 211 ☐ 212 ☐ 213 ☐ 214 ☐ 215 ☐ 216 ☐ 217 ☐ 218 ☐ 219 ☐ 220 ☐ 221 ☐ 222 ☐ 223 ☐ 224 ☐ 225 ☐ 226 ☐ 227 ☐ 228 ☐ 229 ☐ 230 ☐ 231 ☐ 232 ☐ 233 ☐ 234 ☐ 235 ☐ 236 ☐ 237 ☐ 238 ☐ 239 ☐ 240 ☐ 241 ☐ 242 ☐ 243 ☐ 244 ☐ 245 ☐ 246 ☐ 247 ☐ 248 ☐ 249 ☐ 250 ☐ 251 ☐ 252 ☐ 253 ☐ 254 ☐ 255 ☐ 256 ☐ 257 ☐ 258 ☐ 259 ☐ 260 ☐ 261 ☐ 262 ☐ 263 ☐ 264 ☐ 265 ☐ 266 ☐ 267 ☐ 268 ☐ 269 ☐ 270 ☐ 271 ☐ 272 ☐ 273 ☐ 274 ☐ 275 ☐ 276 ☐ 277 ☐ 278 ☐ 279 ☐ 280 ☐ 281 ☐ 282 ☐ 283 ☐ 284 ☐ 285 ☐ 286 ☐ 287 ☐ 288 ☐ 289 ☐ 290 ☐ 291 ☐ 292 ☐ 293 ☐ 294 ☐ 295 ☐ 296 ☐ 297 ☐ 298 ☐ 299 ☐ 300 ☐ 301 ☐ 302 ☐ 303 ☐ 304 ☐ 305 ☐ 306 ☐ 307 ☐ 308 ☐ 309 ☐ 310 ☐ 311 ☐ 312 ☐ 313 ☐ 314 ☐ 315 ☐ 316 ☐ 317 ☐ 318 ☐ 319 ☐ 320 ☐ 321 ☐ 322 ☐ 323 ☐ 324 ☐ 325 ☐ 326 ☐ 327 ☐ 328 ☐ 329 ☐ 330 ☐ 331 ☐ 332 ☐ 333 ☐ 334 ☐ 335 ☐ 336 ☐ 337 ☐ 338 ☐ 339 ☐ 340 ☐ 341 ☐ 342 ☐ 343 ☐ 344 ☐ 345 ☐ 346 ☐ 347 ☐ 348 ☐ 349 ☐ 350 ☐ 351 ☐ 352 ☐ 353 ☐ 354 ☐ 355 ☐ 356 ☐ 357 ☐ 358 ☐ 359 ☐ 360 ☐ 361 ☐ 362 ☐ 363 ☐ 364 ☐ 365 ☐ 366 ☐ 367 ☐ 368 ☐ 369 ☐ 370 ☐ 371 ☐ 372 ☐ 373 ☐ 374 ☐ 375 ☐ 376 ☐ 377 ☐ 378 ☐ 379 ☐ 380 ☐ 381 ☐ 382 ☐ 383 ☐ 384 ☐ 385 ☐ 386 ☐ 387 ☐ 388 ☐ 389 ☐ 390 ☐ 391 ☐ 392 ☐ 393 ☐ 394 ☐ 395 ☐ 396 ☐ 397 ☐ 398 ☐ 399 ☐ 400 ☐ 401 ☐ 402 ☐ 403 ☐ 404 ☐ 405 ☐ 406 ☐ 407 ☐ 408 ☐ 409 ☐ 410 ☐ 411 ☐ 412 ☐ 413 ☐ 414 ☐ 415 ☐ 416 ☐ 417 ☐ 418 ☐ 419 ☐ 420 ☐ 421 ☐ 422 ☐ 423 ☐ 424 ☐ 425 ☐ 426 ☐ 427 ☐ 428 ☐ 429 ☐ 430 ☐ 431 ☐ 432 ☐ 433 ☐ 434 ☐ 435 ☐ 436 ☐ 437 ☐ 438 ☐ 439 ☐ 440 ☐ 441 ☐ 442 ☐ 443 ☐ 444 ☐ 445 ☐ 446 ☐ 447 ☐ 448 ☐ 449 ☐ 450 ☐ 451 ☐ 452 ☐ 453 ☐ 454 ☐ 455 ☐ 456 ☐ 457 ☐ 458 ☐ 459 ☐ 460 ☐ 461

FOUO 212-682-3484

A petition has been filed for this unsigned statement

Surface
C. G. J.

Date 7.4.2000

Gormak

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☒ Additional inventors are being named on supplemental sheet(s) attached hereto

(Declaration for Utility or Design Patent Application) (PTO/SB/01) (1-10.1)—page 2 of 3

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+49 331 2300100;

11-Apr-00 13:44;

Seite 5/5

DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet			
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Alexander	Middle Initial		Family Name	Gasch	Suffix S.S. Jr.	
Inventor's Signature	<i>Alexander Gasch</i>			Date	April 6, 2000		
Residence: City	Berlin	State		Country	Germany DEX	Citizenship: Germany	
Post Office Address		Steegerstr. 71					
Post Office Address							
City	Berlin	State		Zip	D-13359	Country	Germany
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Pia	Middle Initial		Family Name	Scheu	Suffix S.S. Jr.	
Inventor's Signature	<i>Pia Scheu</i>			Date	April 6, 2000		
Residence: City	Berlin	State		Country	Germany DEX	Citizenship: Germany	
Post Office Address		Boelckestr. 45					
Post Office Address							
City	Berlin	State		Zip	D-12101	Country	Germany
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Freimut	Middle Initial		Family Name	Wilborn	Suffix S.S. Jr.	
Inventor's Signature	<i>Freimut Wilborn</i>			Date	April 6, 2000		
Residence: City	Berlin	State		Country	Germany DEX	Citizenship: Germany	
Post Office Address		Neue Kantstr. 9					
Post Office Address							
City	Berlin	State		Zip	D-14057	Country	Germany
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix S.S. Jr.	
Inventor's Signature				Date			
Residence: City		State		Country		Citizenship:	
Post Office Address							
Post Office Address							
City		State		Zip		Country	
<input type="checkbox"/> Additional inventors are being named on supplemental sheets attached hereto							